

COMPLETE LISTING OF CLAIMS
IN ASCENDING ORDER WITH STATUS INDICATOR

1. (Currently amended) A coating composition for undercoat comprising:

(A) an acrylic resin having a hydroxyl value of 30 to 85, a glass transition temperature (Tg) within the range of 40 to 90°C and a weight average molecular weight of 1000 to 30000,

(B) a pigment,

(C) resin fine particles,

(D) a polyisocyanate compound, and

(E) a curing catalyst; wherein:

a ratio of isocyanate group in the (D) component to 1 equivalent of hydroxyl group in the (A) component is 2.0 to 4.0 equivalents;

content of the (B) component is from 100 to 500 parts by weight relative to 100 parts by weight of resin solid matter; and

the (C) component is mixed so as to be from 0.1 to 5% by weight as a solid matter relative to the weight of the (B) component.

2. (Currently amended) The coating composition for undercoat according to claim 1, wherein the acrylic resin (A) is a resin obtainable obtained by polymerizing an acrylic monomer having hydroxyl group as an essential monomer and other acrylic monomer and/or a vinyl monomer.

3. (Currently amended) A coating method for repair comprising steps of:

conducting surface treatment at a part to be repaired;

providing undercoat; and

providing topcoat;

wherein a coating composition for the undercoat comprises:

(A) an acrylic resin having a hydroxyl value of 30 to 85, a glass transition temperature (Tg) within the range of 40 to 90°C and a weight average molecular weight of 1000 to 30000,

- (B) a pigment,
- (C) resin fine particles,
- (D) a polyisocyanate compound, and
- (E) a curing catalyst; wherein:

a ratio of isocyanate group in the (D) component to 1 equivalent of hydroxyl group in the (A) component is 2.0 to 4.0 equivalents;

content of the (B) component is from 100 to 500 parts by weight relative to 100 parts by weight of the resin solid matter; and

the (C) component is mixed so as to be from 0.1 to 5% by weight as a solid matter relative to the weight of the (B) component.
